

Oracle / MAXIMO Installation Documentation

The following documentation will guide you through the installation of the Oracle 8.0.5 and MAXIMO programs.

All necessary information and configuration files have been provided in the Setup.exe file. If the file has not been received, please download it from <http://www.seabee.navy.mil/help>.

This document assumes the server has been configured with 2 RAID 5 contains labeled Drives C: and D:. It is imperative there be a drive D: to load the Oracle, MAXIMO and setup files because all the scripts have been configured accordingly.

There will have to be some slight modifications to the TNSNAMES1.ORA and Listener1.ora files prior to executing the Maximo.bat file located in the D:\setup folder.

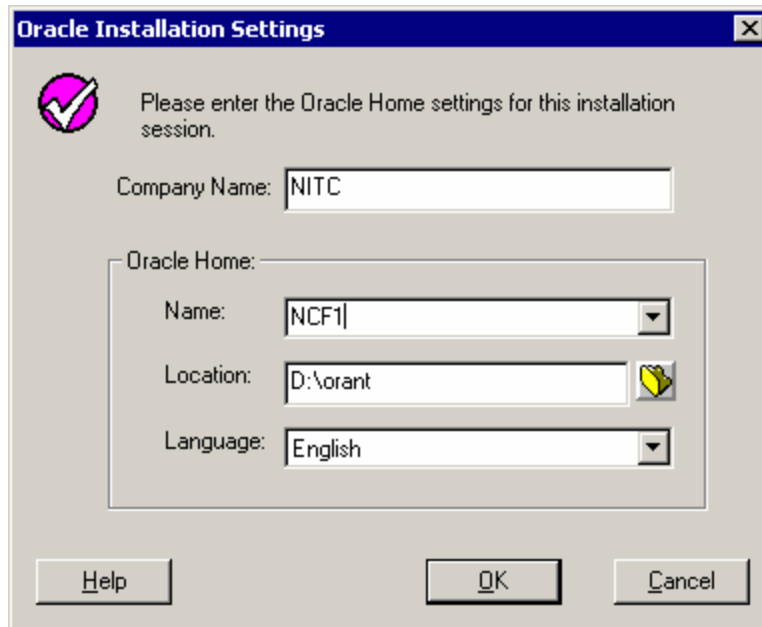
Through the process of the Maximo.bat execution, you will be prompted to make some registry entries. Respond yes when ever prompted.

Once the server and OS have been installed and correctly configured, place the Oracle installation CD in the drive and execute the setup.exe. Follow the screen shots below for the desired installation.

Oracle 8.0.5 Installation Procedures

Step 1:

In the Oracle Home, Name field, change the default setting to **NCF1**. Ensure the installation location indicates **D:\orant**. Select **OK** to proceed.



The dialog box is titled "Oracle Installation Settings" and contains a checkmark icon. The text "Please enter the Oracle Home settings for this installation session." is displayed. Below this, there are three input fields: "Company Name" with the value "NITC", "Oracle Home: Name" with the value "NCF1", and "Location" with the value "D:\orant". There is also a "Language" field with the value "English". At the bottom, there are three buttons: "Help", "OK", and "Cancel".

Oracle Installation Settings

Please enter the Oracle Home settings for this installation session.

Company Name: NITC

Oracle Home:

Name: NCF1

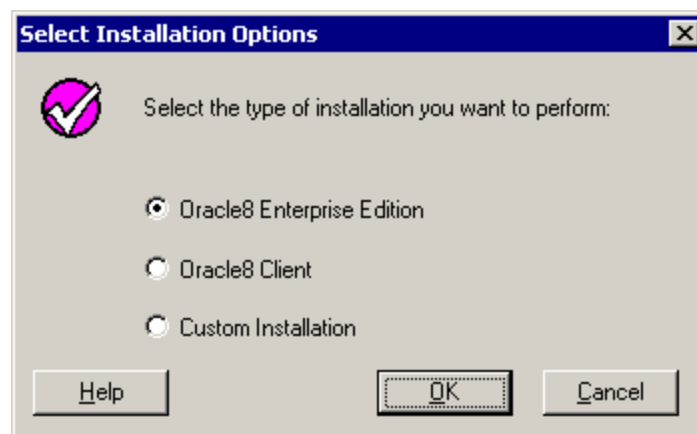
Location: D:\orant

Language: English

Help OK Cancel

Step 2:

Select **OK** to install the default setting.



The dialog box is titled "Select Installation Options" and contains a checkmark icon. The text "Select the type of installation you want to perform:" is displayed. Below this, there are three radio button options: "Oracle8 Enterprise Edition" (selected), "Oracle8 Client", and "Custom Installation". At the bottom, there are three buttons: "Help", "OK", and "Cancel".

Select Installation Options

Select the type of installation you want to perform:

☒ Oracle8 Enterprise Edition

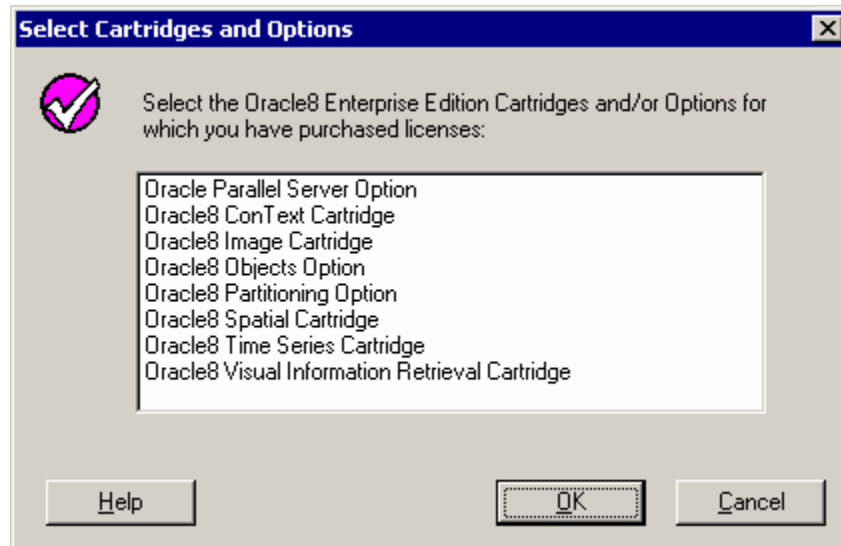
☐ Oracle8 Client

☐ Custom Installation

Help OK Cancel

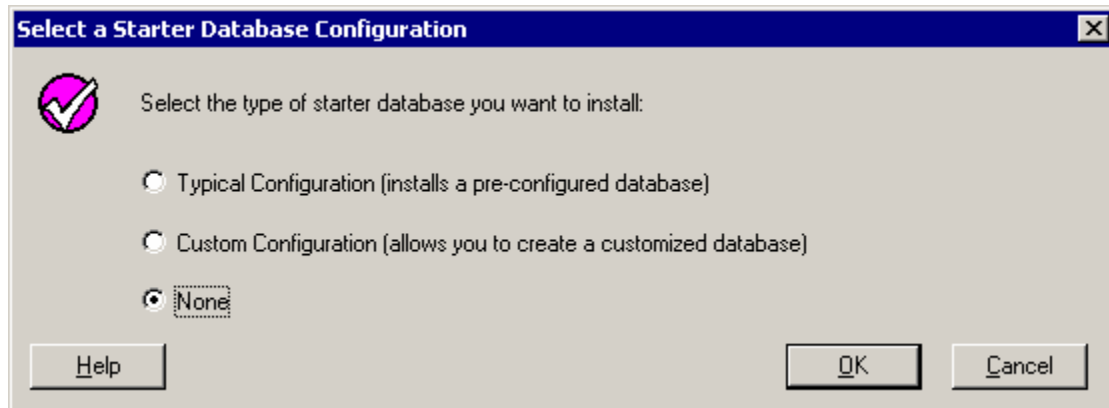
Step 3:

Select **OK** to proceed without selecting any options.



Step 4:

Select **None** then **OK**.



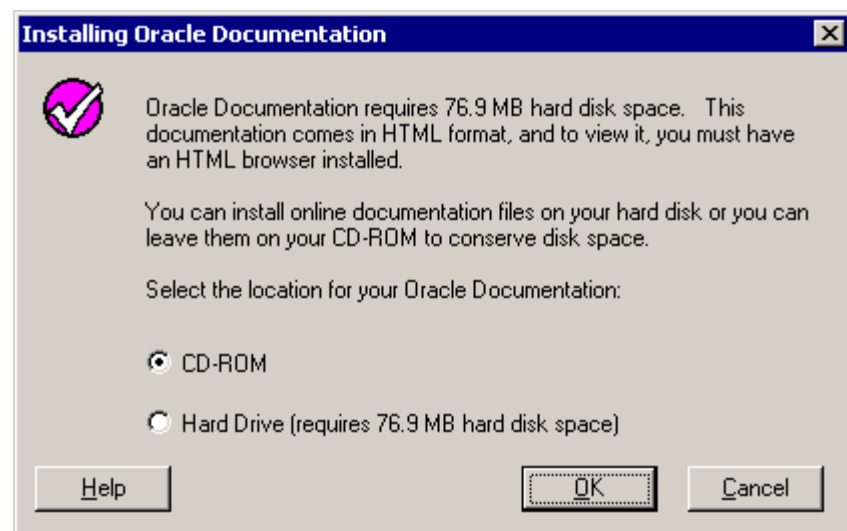
Step 5:

Select **No**



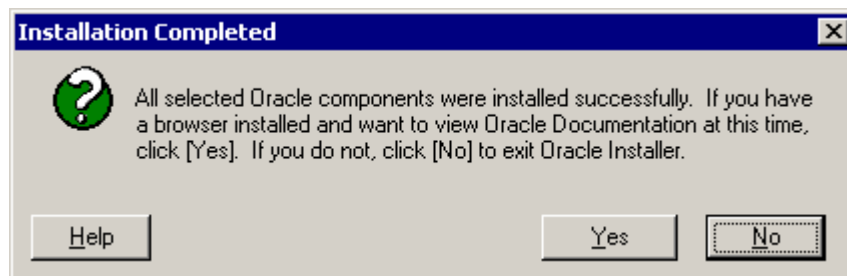
Step 6:

Select the default **CD-ROM**, select **OK** to proceed.



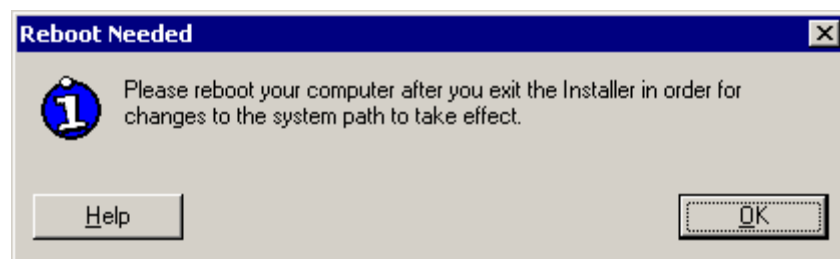
Step 7:

Select **No** to view Oracle Documentation.



Step 8:

Select **OK** to reboot the server.



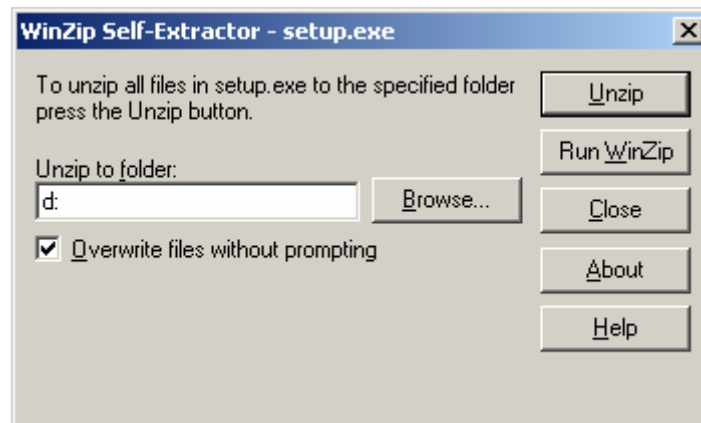
MAXIMO Batch File Execution

Step 1:

Download the **Setup.exe** from <http://www.seabee.navy.mil/help/maximo>.

Step 2:

Locate the **setup.exe** file and execute. Select **Unzip** from the menu, do not change the default installation location **D:**.



Step 3:

- Check the system Services to ensure the OracleTNSListener service is started.
- Navigate to the D:\setup folder. Double click MAXIMO.bat.
- When prompted, Press the space bar to proceed.
- Select **Yes** and **OK** to all prompts requesting to make changes to the system registry.
- When the batch job pauses for the installation of MAXIMO, minimize the command window and follow the next section.
- At the completion of the Installation Instructions for MAXIMO, open the command window and press the space bar.

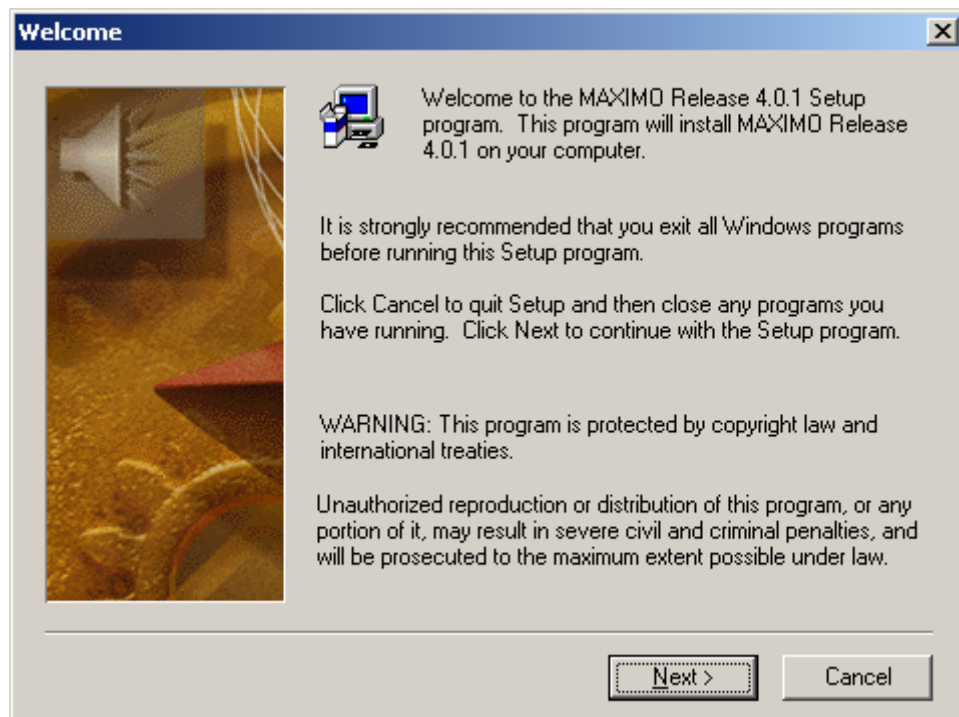
MAXIMO Installation Procedures

Step 1:

With the MAXIMO installation CD in the CD-ROM drive, open Windows Explorer and navigate to the CD-ROM drive and execute the setup.exe file.

Step 2:

Select **Next** to begin the MAXIMO installation.

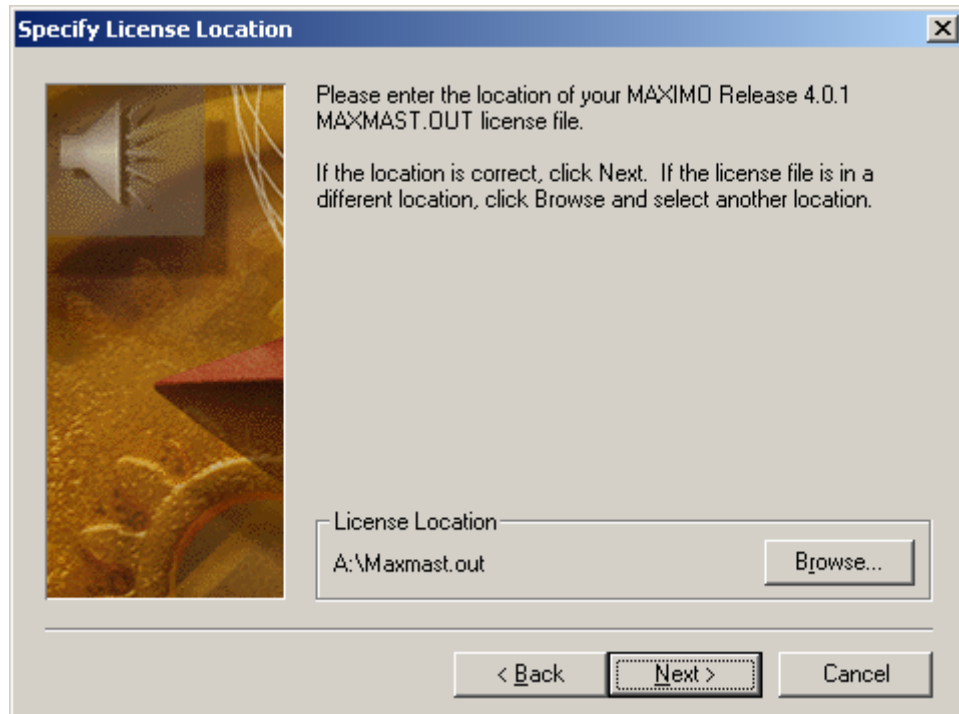


Step 3:

Place the floppy disk with the MAXIMO license file MAXMAST.out into the A:.

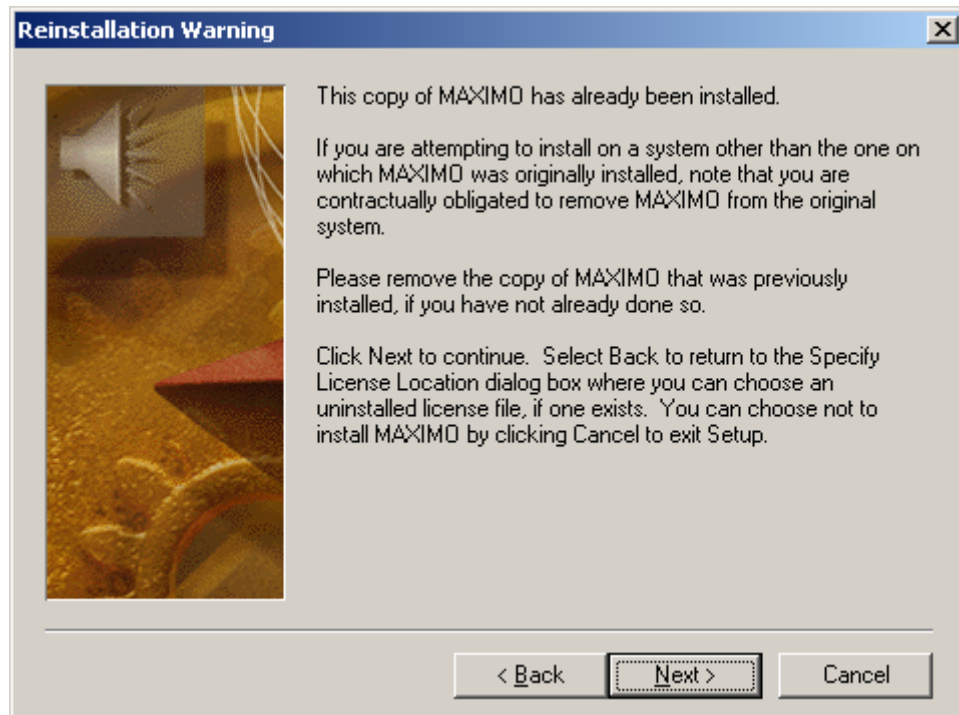
Step 4:

Select **Next** to proceed.



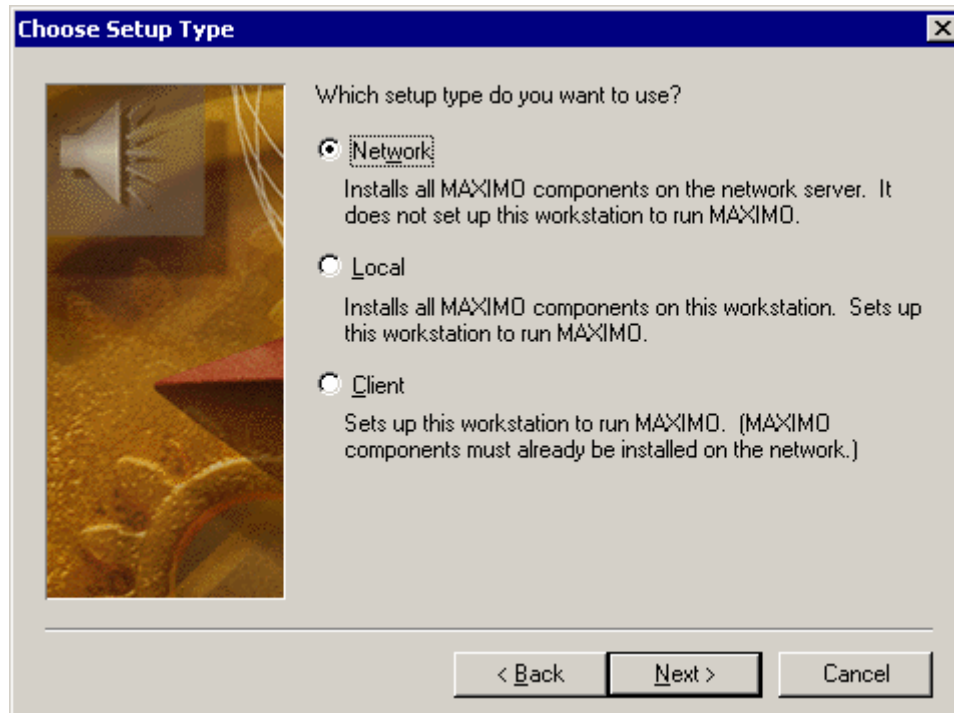
Step 5:

Ignore this screen; we are reinstalling a fresh copy of MAXIMO.



Step 6:

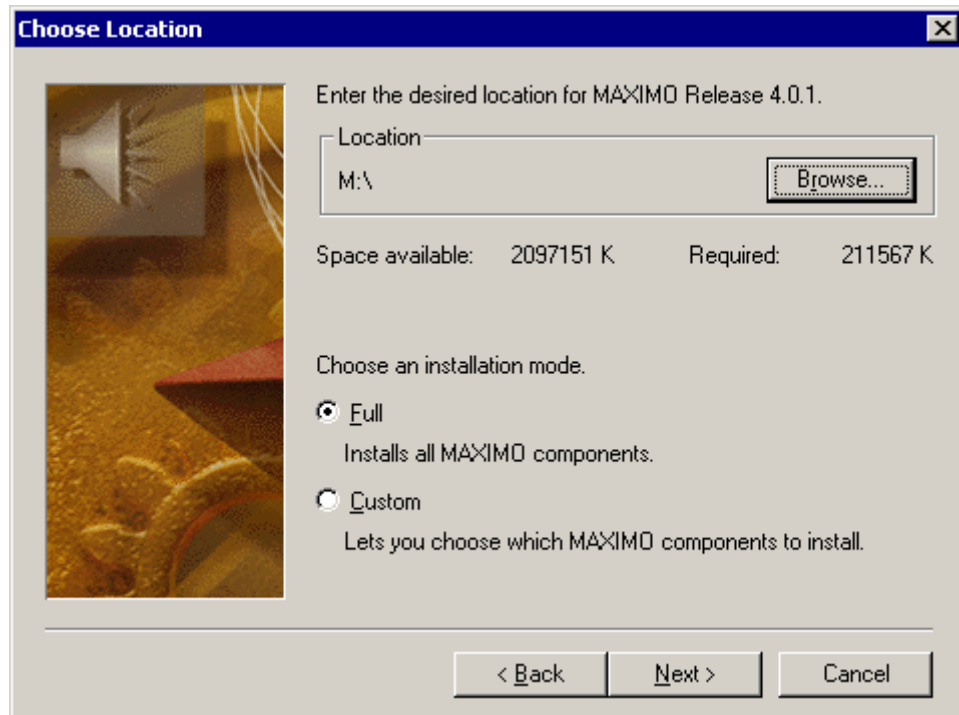
Leave the default selection and select **Next**.



Step 7:

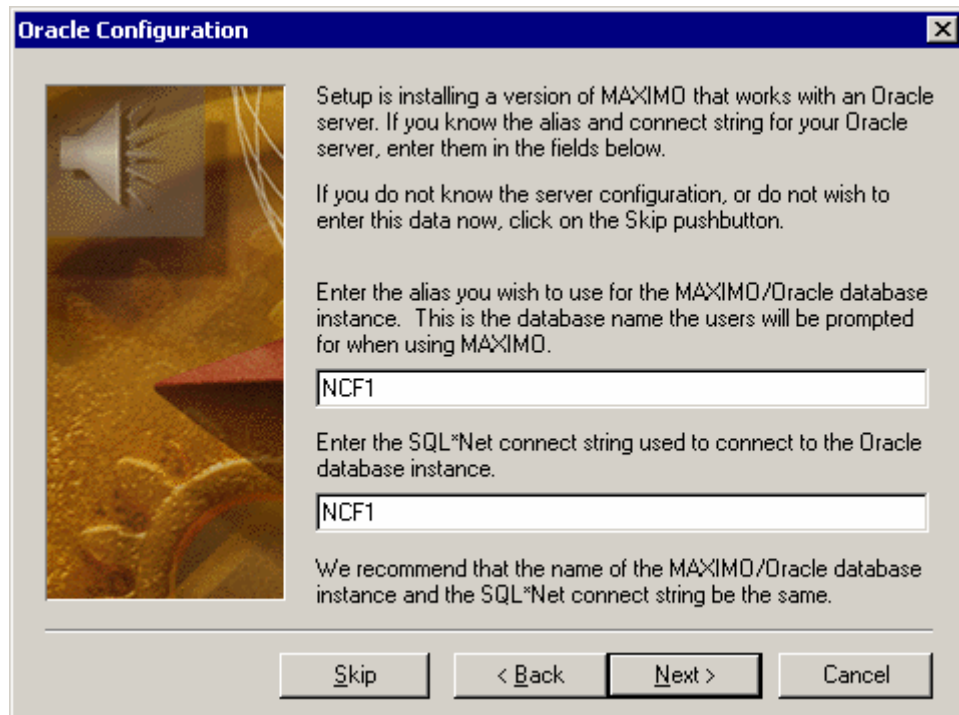
Select **Browse** and change the drive to **M:**.

Leave the default selection to **Full**.



Step 8:

Change the information in both the fields to **NCF1** as illustrated.



Oracle Configuration

Setup is installing a version of MAXIMO that works with an Oracle server. If you know the alias and connect string for your Oracle server, enter them in the fields below.

If you do not know the server configuration, or do not wish to enter this data now, click on the Skip pushbutton.

Enter the alias you wish to use for the MAXIMO/Oracle database instance. This is the database name the users will be prompted for when using MAXIMO.

NCF1

Enter the SQL*Net connect string used to connect to the Oracle database instance.

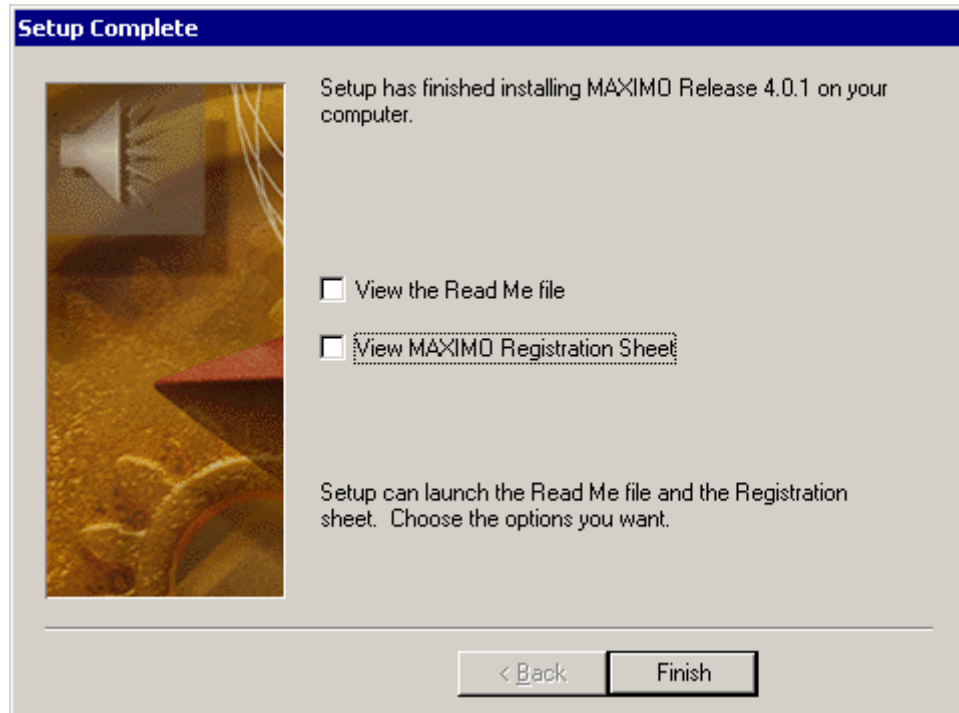
NCF1

We recommend that the name of the MAXIMO/Oracle database instance and the SQL*Net connect string be the same.

Skip < Back Next > Cancel

Step 9:

Uncheck both boxes. Select **Finish** to complete the MAXIMO installation.



Step 10:

From a workstation of the server, using Windows Explorer, navigate to the **M:** and expand the **Client** folder. Double click the setup.exe file and follow the on-screen prompts. This will install the client software on the server or workstation and will create the MAXIMO icon on the desktop.

Double click the MAXIMO icon and log in as appropriate.

Users should have received login information during the home port training.